

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3338060
<b>Application Number:</b>	10724514
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1835
<b>Title of Invention:</b>	Signal processing method in MIMO system and apparatus thereof
<b>First Named Inventor/Applicant Name:</b>	Sim Dong-Hi
<b>Customer Number:</b>	35884
<b>Filer:</b>	Craig W. Schmoyer./Puya Partow-navid
<b>Filer Authorized By:</b>	Craig W. Schmoyer.
<b>Attorney Docket Number:</b>	2060-3-92
<b>Receipt Date:</b>	21-MAY-2008
<b>Filing Date:</b>	26-NOV-2003
<b>Time Stamp:</b>	16:06:41
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1280
Deposit Account	502290
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Foreign Reference	ep0735701.pdf	195467	no	4
			6f1af5b2cb2184a703dc799089e03762de4907e		
Warnings:					
Information:					
2	NPL Documents	IDS_antenna_selection_npl_ref.pdf	483007	no	5
			8e54286a6910dc2a8539f08ac3c3e931230bc10f		
Warnings:					
Information:					
3	Information Disclosure Statement Letter	IDS_letter.pdf	155590	no	3
			5d2b5b4611dfcad3440f36a95b2501c7877350c1		
Warnings:					
Information:					
4	Information Disclosure Statement (IDS) Filed	IDS_statement.pdf	207272	no	2
			63d8e047d663917371d85c6944a3c3e88d70028		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
5	Foreign Reference	wo0245293.pdf	891073	no	14
			3f53c153cd00532215e3c527637b3ee550a0ef		
Warnings:					
Information:					
6	Foreign Reference	wo02082689.pdf	131762	no	1
			73f21c1431c91ad373b6d45ef218e0154083379		
Warnings:					
Information:					
7	Foreign Reference	wo02091657.pdf	1835333	no	40
			23776e42362b19f401532fb8f7089100dc484271		
Warnings:					
Information:					
8	Fee Worksheet (PTO-06)	fee-info.pdf	8190	no	2
			fac066b4066924cd8dc1751320ee321893ac25fa		
Warnings:					
Information:					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.